



LDRTL700-12W-18V

Led Driver 700mA 12W 9-18VDC IP65 Dimmable

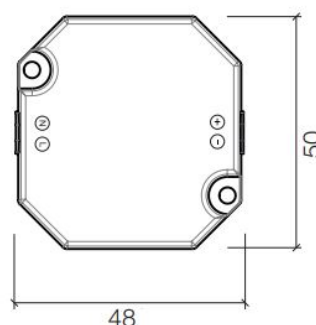
PRODUCT OVERVIEW

The LDRTL700-12W-18V is a compact, IP65 rated constant current LED driver designed for reliable performance in medium power lighting applications. Delivering a stable 700mA output across a 12-18V DC range, it supports LED loads up to 12 watts, making it ideal for a wide range of constant current luminaires. Dimmable with both leading edge and trailing edge phase dimmers, it offers smooth and responsive light control. Featuring flying leads for fast installation and a compact, installer friendly design, the LDRTL700-12W-18V is well suited for both indoor and exterior environments where durability and performance are essential.

PRODUCT INFORMATION

CODE	VOLTAGE INPUT
LDRTL700-12W-18V	220-240VAC
VOLTAGE OUTPUT	OUTPUT POWER
9-18V	12W
AMPS OUTPUT	DIMMING RANGE
0.7A	1-100%
WORKING TEMP	SAFETY
-20°C to 50°C	AS/NZS61347 EN55015
PROTECTION	PST
No load, Overload, Short circuit	= 1
SVM	MINIMUM LOAD
= 0.4	~1%
POWER FACTOR	IP RATING
0.95	65
EFFICIENCY	DC RIPPLE
81%	5%

DIMENSIONS



L50mm x W50mm